ABSTRACT

A looping cable (13) is wound around the housing (10) to capacitively pick up the ignition voltages of ignition coils (11) mounted in the housing (10) of the internal combustion engine ignition distributor. The looping cable (13) is fitted at one of its ends with a connector element (14) for hookup to the test equipment of an engine testing system (15). The other end is fitted with a hook (16) for said cable to penetrate its turns. The looping cable (13) can be made to always rest tightly against the housing (10) of an ignition distributor even when such housings are of problematic accessibility. The capacitive pickup of the ignition voltage provided by the present invention is especially simpler and comparatively accurate.